AGILENT TECHNOLOGIES, INC

Legal Department, DL429
Intellectual Property Administration
P. O. Box 7599
Loveland, Colorado 80537-0599



## ATTORNEY DOCKET NO. 10030059-1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Oliver D. Landolt

Serial No.: 10/636,098

Examiner: K. V. Nguyen

Filing Date: August 7, 2003

Group Art Unit: 2817

Title: SYSTEM AND METHOD FOR PROVIDING A LOSSLESS AND DISPERSION-FREE

TRANSMISSION LINE

**COMMISSIONER FOR PATENTS** P.O. Box 1450

Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT Sir:												
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Transmitted herewith is/are the following in the above-identified application:												
×	Response	Petition to extend time to respond										
	New fee as calculated below Supplemental Declaration											
No additional fee (Address envelope to "Mail Stop Amendments")												
Other: (Fee \$)												
		CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY										
	(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4 HIGHEST PREVIOUSLY	NUMBER	(5) PRESENT EXTRA	(6) RATE	ADDI	(7) DDITIONAL FEES			
	TOTAL CLAIMS	20	MINUS	20	)	= 0	X 50	\$	0			
	INDEP. CLAIMS	3	MINUS	3		= 0	X 200	\$	0			
	FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + 300						+ 300	\$	0			
	EXTENSION FEE	1 <sup>ST</sup> MONTH 120.00	2 <sup>ND</sup> MONT 450.00	_	RD MONTH 1020.00		4 <sup>TH</sup> MONTH 1590.00		0			
						HER FEES						
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$ 0												
Charge \$\frac{0}{\toperate{0}}\toperate{0} to Deposit Account <b>50-1078</b> . At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account <b>50-1078</b> pursuant to 37 CFR 1.2 5. Additionally please charge any fees to Deposit Account <b>50-1078</b> under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.												
"Express Mail" label no. EV568255550US						Respectfully submitted,						
	•		C	Oliver D/Landolt								
Date of Deposit: May 22, 2006  I hereby certify that this is being deposited with the United States  By												
Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450,  Michiel A. Papalas Attorney/Agent for Applicant(s)												
Alexandria VA 22313-1450.												
						Reg. No. 40,381						
Typed Name: Laura Horton Date: May 22, 2006 Signature:												
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AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P.O. Box 7599 Loveland, Colorado 80537-0599

Docket No.: 10030059-1

(PATENT)

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Oliver D. Landolt

Application No.: 10/636,098

Confirmation No.: 9127

Filed: August 7, 2003

Art Unit: 2817

For: SYSTEM AND METHOD FOR PROVIDING A

LOSSLESS AND DISPERSION-FREE

TRANSMISSION LINE

Examiner: K. V. Nguyen

## RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

#### **INTRODUCTORY COMMENTS**

In response to the Office Action dated February 22, 2006 (hereinafter the "Current Action"), please consider the following response:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.